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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

			Application Number	10/678,8	93	
TRANSMITTAL FORM			Filing Date	October :	2, 2003	
			First Named Inventor	CHANG,	Robert C. et al.	
(to be used for all con	respondence after ir	nitial filing)	Group Art Unit	2186		
			Examiner Name	Unassign	ned	
Total Number of Pages	in This Submission		Attorney Docket Number	SANDP0	40	
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Fee Transmittal Fo	om	☐ Drawin	g(s)	After A	Allowance Communication	
Fee Attached	İ	Licensi	ing-related Papers		Appeal Communication to Board Appeals and Interferences	
Amendment / Rep	ly	Petition	1		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final			n to Convert to a ional Application	Propri	Proprietary Information	
Affidavits/decl	aration(s)	Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Status Letter	
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Response to Missi Incomplete Applica						
Response to Number 37 CFR						
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Firm and	RITTER, LANG	& KAPLA	N LLP			
Individual name	Peggy A. Su,	<u> </u>	Reg. No. 41,336	· · · · · · · · · · · · · · · · · · ·		
Signature	1/eggy A	5v_	<u> </u>	<u>.</u>		
Date	May 12, 2004					
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Attorney Docket No. SANDP040

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Kimberly Melvin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CHANG, Robert C. et al.

Application No.: 10/678,893

Filed: October 2, 2003

For: HYBRID IMPLEMENTATION FOR ERROR CORRECTION CODES WITHIN A NON-VOLATILE MEMORY SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Examiner: Unassigned

Group: 2186

Date: May 12, 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56 AND §1.97(c)

The references listed in the attached PTO Form 1449 copies of which are enclosed, may be material to the examination of the above-identified patent application. These references were cited in a corresponding foreign patent application. A copy of the foreign Search Report which was dated April 2, 2004, is enclosed herewith as well. These references are submitted in compliance with the applicant's duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. Accordingly, the Examiner is requested to make these citations official record in this application.

CERTIFICATION

The undersigned hereby certifies that the references enclosed herewith were first cited in an international search report from the European Patent Office searching authority less than three months before the filing date of the present Information Disclosure Statement. Should the Commissioner determine that additional fees are required for filing the present Information Disclosure Statement, the Commissioner is hereby authorized to charge any such fees to our deposit account number 50-1652 (Order No. SANDP040).

Respectfully submitted,

Peggy A. Su Reg. No. 41,336

RITTER, LANG & KAPLAN LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070 (408) 446-8690

orm 1449 (Modified) Atty Docket No. SANDP040 Application No.: 10/678,893 Robert C. Chang et al. Inventor **Information Disclosure** Group 2186 **Statement By Applicant** Filing Date October 2, 2003 Mailing Date May 12, 2004 (Use Several Sheets if Necessary)

U.S. Patent or Published Documents

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Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- Class	
	A	4,785,452	11/1998	Petz et al.	371	38	
	В	5,961,660	10/1999	Capps, Jr. et al.	714	763	
	C	6,041,001	3/2000	Estakhri	365	200	
	D	6,085,339	7/2000	Jeddeloh	714	52	

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Trans	slation
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.

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